

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.: 10/719,311 ) Confirmation No.: 3284  
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Applicant: Chiorini et al. ) TC/A.U.: 1633  
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Filed: November 20, 2003 ) Examiner: BURKHART, Michael D.  
 )  
Docket No.: 6137NIDCR-5-PUS-1 )  
 )  
For: "AAV4 VECTOR AND USES ) **AMENDMENT AND RESPONSE to**  
THEREOF" ) **FINAL**  
 )  
 )  
 ) *Filed Electronically*  
 )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants submit this Amendment and Response to address the Final Office Action having a mailing date of September 3, 2009. While Applicants believe that no fees are due with the filing of this Amendment and Response to Final, the undersigned hereby authorizes the charge of any fees deemed necessary to Deposit Account No. 19-1970.

Please amend the above-identified patent application as follows:

**Amendments to the Claims** are shown in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 3 of this paper.